

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 20-Nov-14

Time 11:08 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 241 Const Calendar Day: 485 Date: 06-Jan-2011 Thursday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Soheilifard, Saman Approved Date: 28-Jan-11 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature	7 AM	12 PM	4 PM
Precipitation			Condition Sunny

Working Day ☐ If no, explain:**Diary:**

Dispute

Tower Activities

ABF crews came to the site at 6:50 AM. Crews had to work on the struts at 109 meters , work on the erection tower , & work on the sleeves on the top of the footing box . Crews started at 7:00 AM.

Obra , Barry , Michael , Pablo , & Ryan had to work on the struts at 109 meters . Crews had to work inside & outside the tower shafts . They had to place shims where is required , drive drift pins to align the holes , bring the plates together using temporary bolts & rods . They started at 7:10 AM. .

At 10:00 AM. bolts , washers , & nuts for the 109 meters struts were delivered to the site. Crews had to lower the bolts into the shafts , install , & snug the bolts .

Bolts delivered today ; 220 , 230 , & 250 millimeter bolts . DH4GM300013 DH4GM300014 , & DH4GM300006 . DH4GM300011 , & DH4GM300016 .

In the afternoon , Obra , Barry , & Michael continued to work inside the tower shafts installing the bolts . Pablo , & Ryan had to work on the outside of the West tower shaft .

3 new employees joined them to speed up the work at 3:00 PM. Carlos had to work with Pablo , & Ryan on the West side struts . Kimo , & Dustin had to work on the North strut . Crews were done at 5:10 PM.

Augie , & Casey had to work on n the barge & on the W line rigging materials to the site . & they had to work with the other crews on the erection tower .

Carlos , Anthony , Jacob , Jaime , Jeffery & Kevin had to work on the working platform at 112 meters Crews had to set the East cross beam to close the East side between the North & South corners at 112 meters elevation . They started at 8:00 AM.

In addition to that , crews had to connect the East beam to the center section of the platform , install , snug , pretension the bolts , & install life lines , They were done at 9:30 AM.

After that , crews had to set the South , & North sections of the platform . They started at 9:40 AM. Crews were done at 12:00 PM.

In the afternoon , crews had to set the bracing members between the platform sections , & secure them with bolts . They started at 12:40 PM. Crews were done at 5:10 PM.

Rick , Carlos M. , Jose , & Carlos G. came to the site at 7:10 AM. Crews had to work on the top of the footing box . They had to cut the grout hoses , vacuum the water from the top of the sleeves , place packer rods , & caulk them . Crews had to prepare their tools & equipment . They started at 8:00 AM.

Jose had to dewater the sleeves , Carlos G. had to cut the grout hoses , & Carlos M. had to place the packer rods . Crews started on the outer sleeves around the tower shafts & base places . They were done dewatering & cutting the hoses at 2:00 PM. Crews ran out of the packer rods at 1:30 PM..

In addition to that , crews had to work with the barge crews flying out of the site the grout pump ,



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excess materials , & equipment .

After that , crews had to caulk between the top of the base plates, & the packer rods . They started at 2:10 PM. Crews were done at 5:10 PM. Due to the cold weather crews had time caulking . They decides to stop at 4:00 PM. & work inside the shaft cleaning

Earl & Eric came to the site at 12:45 PM. They had to weld 4 brackets on the erection tower for lift 4 tower shaft rotations . Crews had to clean , heat the welding spots , set & weld the brackets . Crews were done at 3:00 PM.

All tower crews had to wrap up their tools & materials . They left at 5:20 PM.

04-0120F4 Bid Item: 053 T-L01-JSS.053 Tower Lift 01 Jacking System and Shims
AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 053 T-L03-BNE.053 Tower Lift 03 Bolt Tower NE
AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	JNM	KEVIN RATCLIFF	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	MICHAEL BALWINSKI	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	OBRA PAULK	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	PABLO RAMIREZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	RYAN NASH	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	ANTHONY COSTA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	AUGIE SOLIS	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	CARLOS VALVERDE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	CASEY LUX	0.00	2.00	0.00	2.00		<input type="checkbox"/>
Ironworker	APP	JACOB MECHE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	BARRY ROTHMAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	JEFFERY STEWART	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	KIMO JOSE	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Operator	OTH	NICOLAUS SHAFER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	CARLOS MONTEJANO	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	CARLOS GARCIA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	JOSE ROMO-HERNANDEZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	FOR	RIGOBERTO CAMPOS	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	EARL CLAYBORN	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Ironworker	JNM	ERIC SPARKS	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Ironworker	JNM	CARLOS BUSTAMANTE	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Ironworker	JNM	DUSTIN CLAYBORN	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Ironworker	JNM	JAIME BARRAGAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>

Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
2083	WELDING MACHINE, MILLER 250 AMP	3.00	0.00	0.00	0.00	No		<input type="checkbox"/>
*E0090562	TOWER CRANE	8.00	2.00	0.00	0.00	No		<input type="checkbox"/>
743	Marine, Barge, Flexifloat 1 EM1010	8.00	2.00	0.00	0.00	No		<input type="checkbox"/>